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NOTICE OF ALLOWANCE AND FEE(S) DUE

11/27/2007

TED APPLE (TOWNSEND AND TOWNSEND) 379 LYTTON AVENUE PALO ALTO, CA 94301

EXAMINER ROBINSON, HOPE A ART UNIT PAPER NUMBER 1652

APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

DATE MAILED: 11/27/2007

CONFIRMATION NO.

10/621,206

07/15/2003

James T. Kealey

300622008800

1089

TITLE OF INVENTION: RECOMBINANT HOST CELLS EXPRESSING ATOAD AND CAPABLE OF MAKING A POLYKETIDE USING A STARTER UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	02/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence includin d below or directed oth ions.	g the Patent, advance or erwise in Block 1, by (a	ders and notification of m) specifying a new corres	naintenance fees wi pondence address;	ill be m and/or	nailed to the current of (b) indicating a separ	orrespondence address as ate "FEE ADDRESS" for
	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(s) Transmittal. This	certific	cate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
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10/621,206	07/15/2003		James T. Kealey			NEY DOCKET NO. 00622008800	CONFIRMATION NO.
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ROBINSÓN, HOPE A 1652			435-078000				
CFR 1.363). Change of corresponders form PTO/SB Address form PTO/SB Tree Address indip PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME AT PLEASE NOTE: Unit	cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi	Indication form cd. Use of a Customer A TO BE PRINTED ON The	2. For printing on the part of a gents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attool listed, no name will be THE PATENT (print or typedata will appear on the part of the part	3 registered patent cely, e firm (having as a gent) and the name meys or agents. If n printed.	membe s of up no name	ra 2to	cument has been filed for
(A) NAME OF ASSIC	GNEE	categories (will not be pr	T a substitute for filing an a (B) RESIDENCE: (CITY	and STATE OR Co		,	up entity 🗖 Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
NOTE: The Issue Fee and	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long d from anyone other than the				
Authorized Signature				Date			
Typed or printed name	÷			Registration N	o		
This collection of information application. Confident submitting the completed this form and/or suggestions 1450, Alexandria, V	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any con rr, U.S. Patent and O THIS ADDRESS	ne publi ninutes mments Fradema . SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depai TO: Commissioner for	by the USPTO to process), gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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PALO ALTO, CA	94301	1652				
		DATE MAILED: 11/27/200	DATE MAILED: 11/27/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 507 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 507 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.